

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

## AUG 1 3 2008

Mr. Michael D. Cecchi President <GenX> International, Inc. 393 Soundview Road GUILFORD CT 06443

Re: K080395

Trade/Devices Name: See enclosed list Regulation Number: 21 CFR 884.6160

Regulation Name: Assisted reproduction labware

Regulatory Class: II Dated: July 19, 2008 Received: July 25, 2008

Dear Mr. Cecchi:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the <u>Code of Federal Regulations</u>, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Center for Devices and Radiological Health's (CDRH's) Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter.

21 CFR 876.xxxx	(Gastroenterology/Renal/Urology)	240-276-0115
21 CFR 884.xxxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 892.xxxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding postmarket surveillance, please contact CDRH's Office of Surveillance and Biometric's (OSB's) Division of Postmarket Surveillance at 240-276-3474. For questions regarding the reporting of device adverse events (Medical Device Reporting (MDR)), please contact the Division of Surveillance Systems at 240-276-3464. You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <a href="http://www.fda.gov/cdrh/industry/support/index.html">http://www.fda.gov/cdrh/industry/support/index.html</a>.

Sincerely yours,

Mancy C Brogdon
Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

## Trade Names of Devices Cleared in <GenX> International, Inc. Submission K080395

All of the devices below are assisted reproductive labware devices (884.6160, product code MQL, Class II)

- SunIVF Universal Dish
- SunIVF Micromanipulation Dish
- SunIVF ICSI Dish
- SunIVF Freezing Dish 1
- SunIVF Freezing Dish 2
- SunIVF Vitrification Dish
- SunIVF Rotational Dish
- SunIVF General Flat Dish 35 X 10 mm
- SunIVF General Flat Dish 60 X 15 mm
- SunIVF General Flat Dish 90 X 17 mm

<genx> international, inc.</genx>	510(K) Submission	B.0
INDICATIONS FOR USE		
510 (k) Number (if known): K080395		
Device Names: SunIVF Universal™	<sup>1</sup> Dish	
Indication for Use:		
oocytes, and embryos during of assisted human reproduction	is intended to be used to hold humatheir manipulation and culture in in- on, including washing, handling, cor y intracytoplasmic sperm injection, a servation.	vitro procedures iventional in-
(PLEASE DO NOT WRITE BELOW 1 NEEDED)	THIS LINE - CONTINUE ON ANOT	HER PÅGE IF
Concurrence of CD	RH, Office of Device Evaluation (OI	ŌĒ)

Prescription Use X Over-the Counter Use \_\_

(Division Sign-Off)

Division of Reproductive, Abdominal and

Radiological Devices 510(k) Number \_\_\_\_

## INDICATIONS FOR USE

510 (k) Number (if known): K080395

Device Names: SunIVF Micromanipulation™ Dish

## Indication for Use:

The SunIVF Micromanipulation™ Dish is intended to be used to hold human oocytes and embryos during in-vitro procedures of assisted human reproduction, including fertilization by intracytoplasmic sperm injection, assisted hatching, and biopsy.

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Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use

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Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number

K080395

<genx> international, inc.</genx>	510(K) Submission	В.:
NDICATIONS FOR USE		
510 (k) Number (if known): K080395 Device Names: SunIVF ICSI™ Dish		
Indication for Use:  The SunIVF ICSI™ Dish is intendent of ferions and the procedure of ferions.	ed to be used to hold human oocytes and tilization by intracytoplasmic sperm injection	n.
(PLEASE DO NOT WRITE BELOW THIS NEEDED)	LINE - CONTINUE ON ANOTHER PAGE	IF
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Prescription Use X Over-the Counter Use \_\_\_\_\_

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Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number \_\_\_

<genx> international, inc.</genx>	510(K) Submission	В.:
INDICATIONS FOR USE		
510 (k) Number (if known): K080395  Device Names: SunIVF Freezing Di	sh 1	
Indication for Use:  The SunIVF Freezing Dish 1 is embryos during the procedure	s intended to be used to hold human es of cryopreservation.	oocytes and
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Over-the Counter Use \_

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Division of Reproductive, Abdominal and

Radiological Devices 510(k) Number \_\_\_\_

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INDICATIONS FOR USE			
510 (k) Number (if known	): K080395		
Device Names: SunIVF	Freezing Dish 2		
Indication for Use:			
The SunIVF Freez embryos during the	ing Dish 2 is inte procedures of	ended to be used to hold I cryopreservation.	numan oocytes and
(PLEASE DO NOT WRITE NEEDED)	E BELOW THIS	LINE - CONTINUE ON A	NOTHER PAGE IF
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Prescription Use X or Over-the Counter Use

(Division Sign-Off)

Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number \_\_\_\_

INDICATIONS FOR USE			
510 (k) Number (if kr	nown): K080395		
Device Names: Su	nIVF Vitrification Dish		
Indication for Use:			
	Vitrification Dish is intended to be used to hold human oocytes and ng the procedures of vitrification.		
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Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use\_ Over-the Counter Use \_\_\_\_\_

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Division of Reproductive, Abdominal and

Radiological Devices 510(k) Number

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INDICATIONS FOR USE		
510 (k) Number (if known): K080395		
Device Names: SunIVF Rotational [	Dish	
Indication for Use:		
The SunIVF Rotational Dish is embryos during handling and o	intended to be used to hold human o culture.	ocytes and
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Prescription Use X or Over-the Counter Use

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Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number \_\_\_

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INDICATIONS FOR USE				
510 (k) Number (if known)	: K080395			
Device Names: SunIVF	General Flat Dish	– 35 X 10 mm		
Indication for Use:				
The SunIVF Gener and handling of hu	al Flat Dish – 35 man oocytes and	X 10 mm is inten embryos.	ded to be used	for washing
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Over-the Counter Use \_\_\_\_\_

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Prescription Use X

Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number \_\_\_

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NDICATIONS F	OR USE		
510 (k) Number (	(if known): K080395		
Device Names:	SunIVF General Flat Dis	sh – 60 X 15 mm	
Indication for Us	e:		
	IVF General Flat Dish and handling of human o	– 60 X 15 mm is intended to be used for ocytes and embryos.	
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Prescription Use\_X Over-the Counter Use \_\_\_\_\_

(Division Sign-Off)

Division of Reproductive, Abdominal and Radiological Devices R080395

510(k) Number \_\_

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INDICATIONS F	OR USE		
510 (k) Number	(if known): K080395		
Device Names:	SunIVF General Flat Di	sh – 90 X 17 mm	
Indication for Us	e:		
The Sun washing a	IVF General Flat Dish and handling of human o	– 90 X 17 mm is intended to be used for ocytes and embryos.	
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	Concurrence of CDRH,	Office of Device Evaluation (ODE)	

Prescription Use X or Over-the Counter Use \_\_\_\_

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Division of Reproductive, Abdominal and

Radiological Devices

510(k) Number \_\_\_\_